

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	100	kingsman NEAR (susan alan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:31
L2	42363	retrovir\$15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:31
L4	68	I1 AND I2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:32
L5	6078	splice NEAR (donor acceptor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:54
L6	4417	I2 and I5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:33
L9	232	splice NEAR (donor acceptor).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 13:00
L11	504	splice NEAR (donor acceptor) SAME (different unrelated)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:46
L12	434	I11 and (tat rev LTR)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:40
L14	47	tat inducible	US-PGPUB; USPAT; EPO; JPO; DERWENT	NEAR	ON	2005/01/25 12:42
L15	7	I14 and I11	US-PGPUB; USPAT; EPO; JPO; DERWENT	NEAR	ON	2005/01/25 12:42
L17	18	splice NEAR (donor acceptor) NEAR (different unrelated)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:44
L19	148	I11 SAME (derived obtained isolated)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:50

L20	110	I19 and I2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:52
L22	16	I19 SAME I2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:52
L23	3	splice NEAR (donor acceptor) NEAR retrovir\$15.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:56
L24	3803	splice NEAR (donor acceptor) NEAR site	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:57
L25	12	I24 NEAR I2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 12:57

=> d his

(FILE 'MEDLINE, CANCERLIT, SCISEARCH, CAPLUS' ENTERED AT 13:03:18 ON 25 JAN 2005)

```

      DEL HIS
      E KINGSMAN SUSAN?/AU
L1      38 S E2
      E KINGSMAN ALAN?/AU
L2      34 S E1
L3      113 S E12
L4      163 S L1 OR L2 OR L3
L5      151 DUP REM L4 (12 DUPLICATES REMOVED)
L6      111028 S RETROVIR?
L7      4654 S SPLICE (3W) (DONOR OR ACCEPTOR) (3W) SITE
L8      299 S L6 (L) L7
L9      177 S L8 AND PY<=1996
L10     45 S L9 AND (DIFFERENT OR UNRELATED)
L11     45 FOCUS L10 1-
L12     45 S L9 (5W) (DIFFERENT OR UNRELATED)
L13     45 S L9 (L) (DIFFERENT OR UNRELATED)
L14     15 S L10 AND (HIV OR MLV OR MULV)
L15     15 FOCUS L14 1-
L16     1 S L5 AND L6 AND L7
```

=> d an ti so au ab pi 116

```

L16 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1998:268635 CAPLUS
DN 128:291139
TI Construction of TRIN retroviral vectors containing Rev-responsive
   element of HIV1 virus
SO PCT Int. Appl., 38 pp.
   CODEN: PIXXD2
IN Kingsman, Susan Mary; Kingsman, Alan John
AB Retroviral vector particles having an RNA genome carrying
   sequences which provide in the DNA provirus at least one selected gene
   located within an intron in a transcription unit of the provirus, which
   transcription unit further comprises a polynucleotide response element
   which is responsive to a nucleus to cytoplasm transport factor such as HIV
   Rev. These vectors have been named TRIN (Tat and Rev inducible) vectors.
   Expression of the selected genes is thus rendered Rev-dependent and so is
   dependent upon the presence of HIV. The TRIN vectors also contain the
   murine leukemia virus splice donor site, the
   strong CMV promoter, a packaging signal, and the HIV U5 and R regions.
PATENT NO.      KIND      DATE      APPLICATION NO.      DATE
-----
PI WO 9817817      A1      19980430      WO 1997-GB2859      19971017
   W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
      DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR,
      KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ,
      PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG,
      US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
   RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR,
      GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA,
      GN, ML, MR, NE, SN, TD, TG
AU 9747124      A1      19980515      AU 1997-47124      19971017
GB 2331989      A1      19990609      GB 1999-4143      19971017
GB 2331989      B2      20000927
EP 931157      A1      19990728      EP 1997-909438      19971017
   R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
      IE, SI, LT, LV, FI, RO
JP 2001502904      T2      20010306      JP 1998-519088      19971017
US 2002141978      A1      20021003      US 1999-254529      19990804
```

=>